

11/30/01  
J1130 U.S. PTO

12/03/01

A

Attorney Docket No. 01-4029

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D. C. 20231

NEW APPLICATION TRANSMITTAL

J1036 U.S. PTO  
09/998946  
11/30/01

Transmitted herewith for filing is the patent application of:

Inventor(s): Brig Barnum Elliott  
David Spencer Pearson

**WARNING:** Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title): ENERGY EFFICIENT FORWARDING IN AD-HOC  
WIRELESS NETWORKS

Certification Under 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date 11/30/01 in an envelope as "Express Mail Post Office to Addressee" mailing label Number ET832980371US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Mary E. Anza

(typed or printed name of person mailing paper)

*Mary E. Anza*

(Signature of person mailing paper)

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**Warning:** Certificate of mailing (first class) or facsimile transmission procedures of 37CFR1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

**PATENT**

Enclosed are:

- [ 24 ] pages of specification & cover sheet
- [ 9 ] pages of claims
- [ 1 ] pages of abstract
- [ 18 ] sheets of formal drawings
- [ 1 ] request & certification under 35 USC 122(b)(2)(B)(i)
- [ 2 ] pages of declaration and power of attorney
- [ ] pages of assignment and assignment recordation form
- [ 2 ] pages of information disclosure statement
- [ 1 ] pages of form 1449
- [ 2 ] references
- [ 1 ] return postcard

**CLAIMS AS FILED**

	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$740.00
TOTAL CLAIMS	34 - 20	14 x	\$18.00	252.00
INDEPENDENT CLAIMS	14 - 3	11 x	\$84.00	924.00
MULTIPLE DEPENDENT CLAIMS(S).....ADD			\$280.00	0.00
TOTAL FILING FEE				\$1916.00

**Warning:** Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or a continuation-in-part application.

[x] Please charge my Deposit Account No. 07-2339 in the amount of **\$1916.00.**



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Practitioner's Docket No. 01-4029

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Brig Barnum Elliott et al.

**For (title):** ENERGY EFFICIENT FORWARDING IN AD-HOC  
WIRELESS NETWORKS

REQUEST AND CERTIFICATION UNDER  
35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date: 11/29/2001

  
James K. Weixel, Reg. No. 44,399

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**